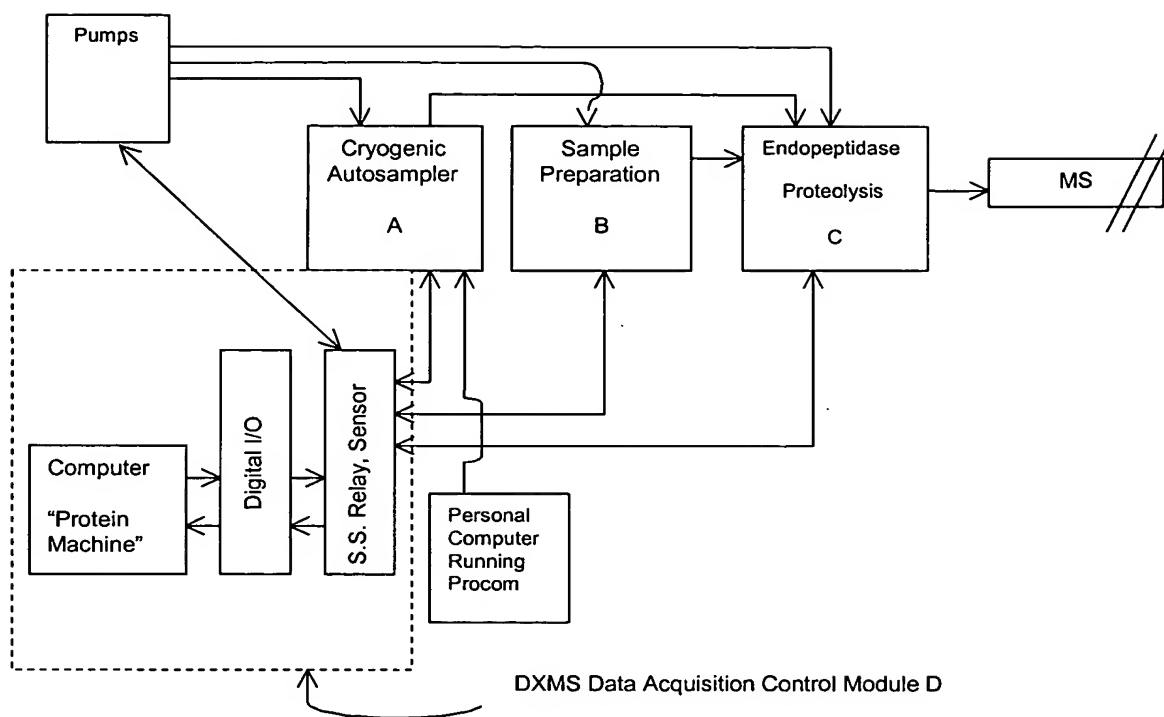
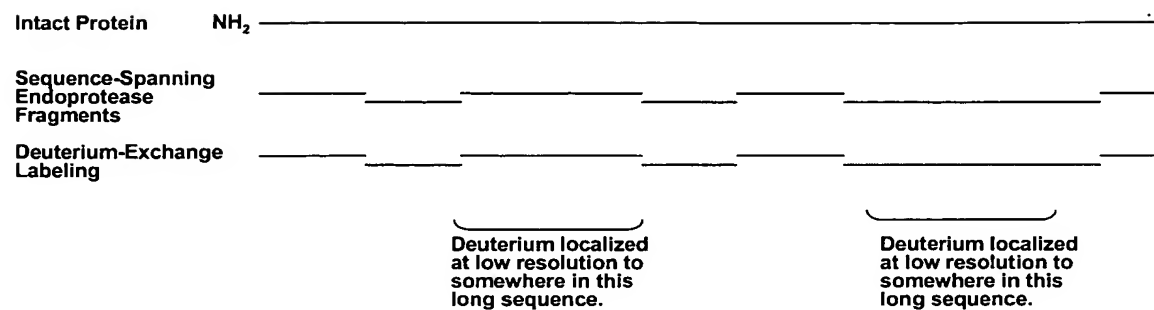


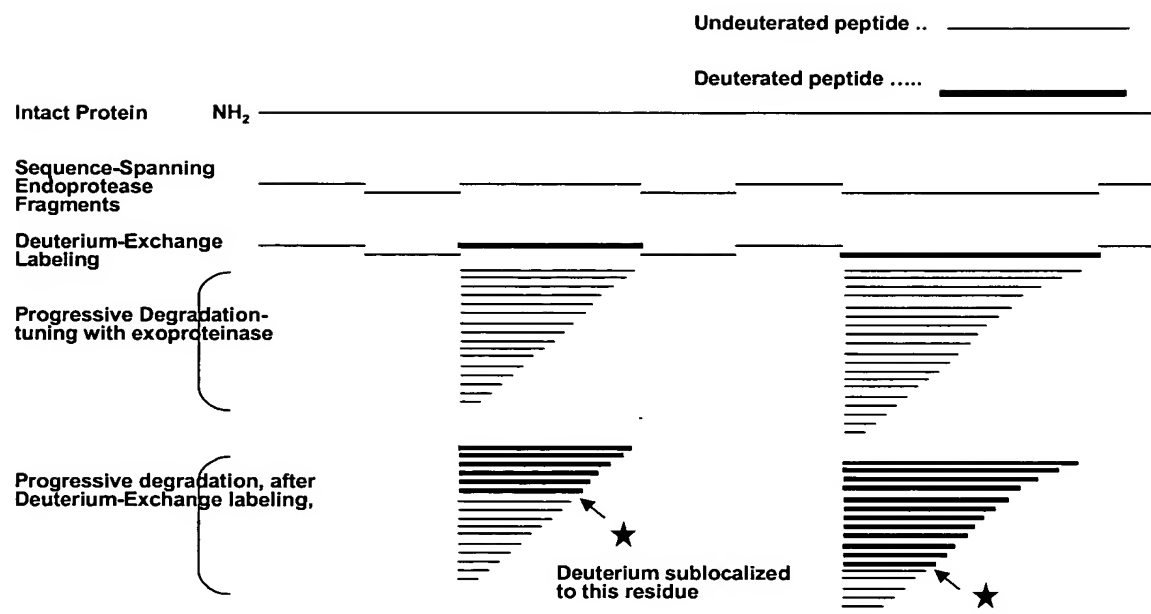
FIGURE 1



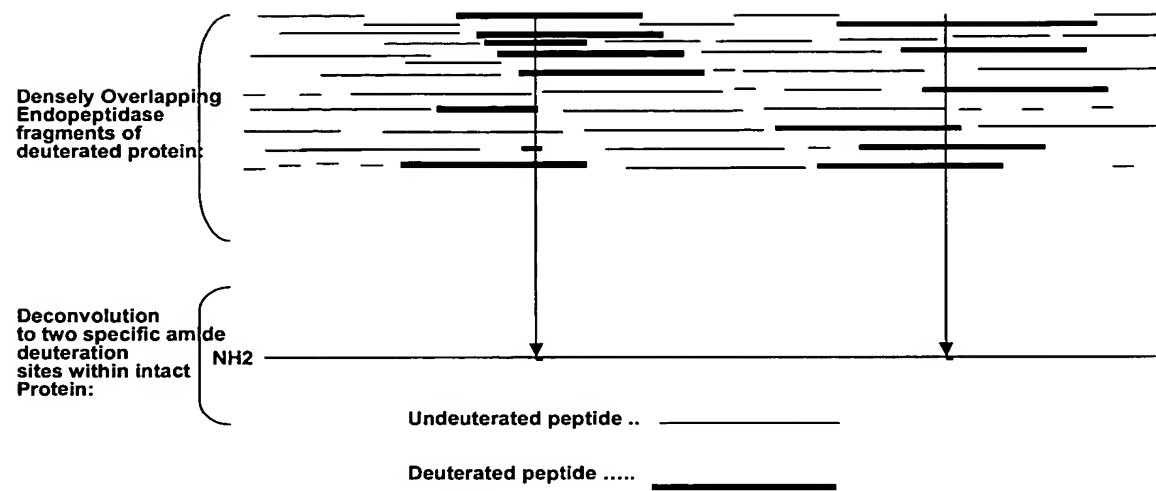
**FIGURE 2**



**FIGURE 3**



**FIGURE 4**



**FIGURE 5**

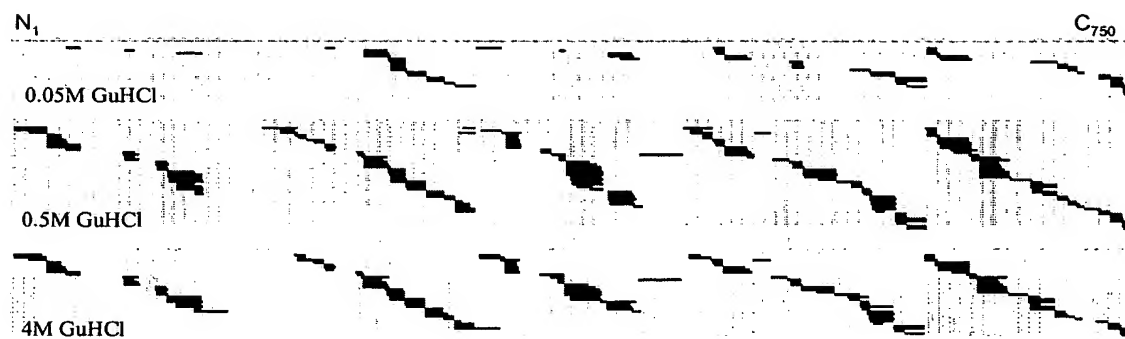


FIGURE 6



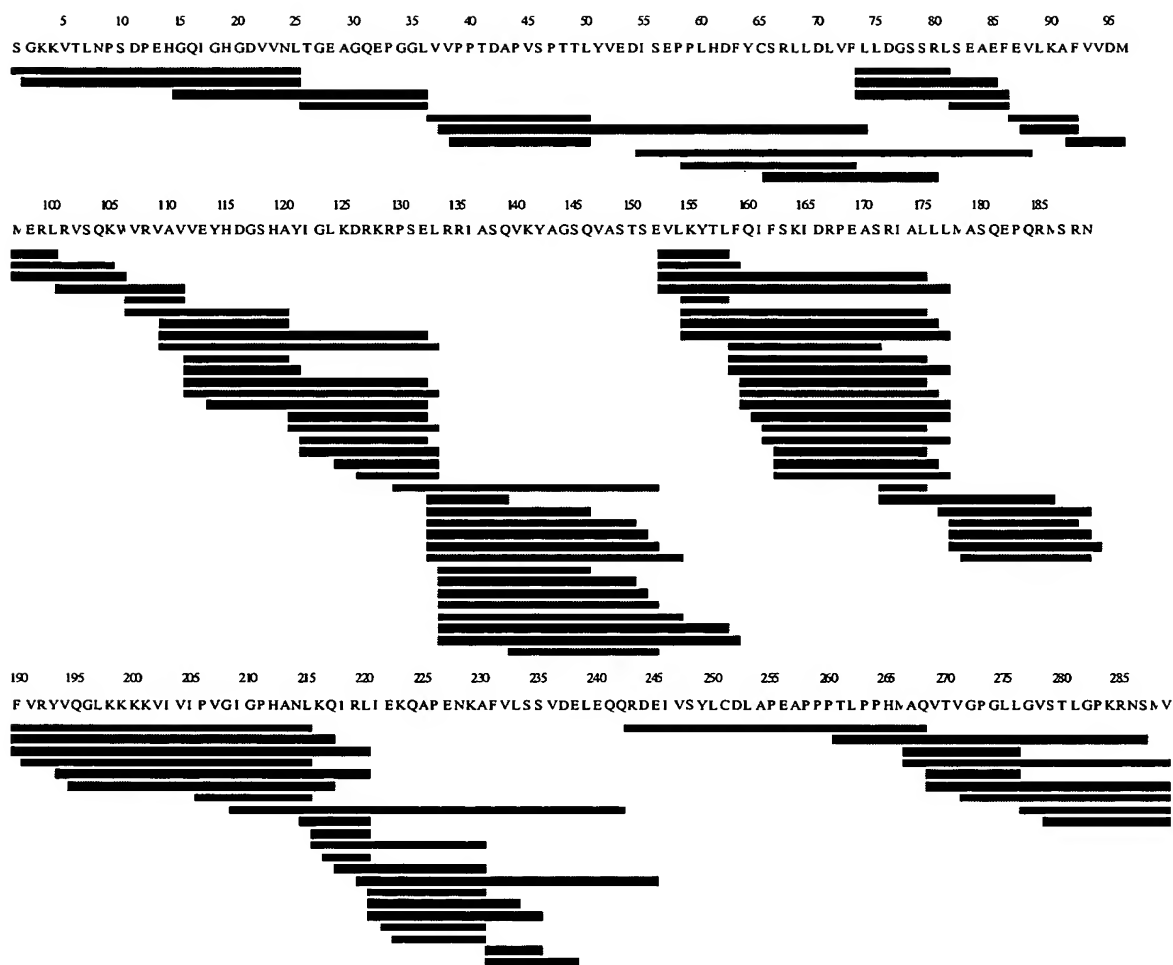
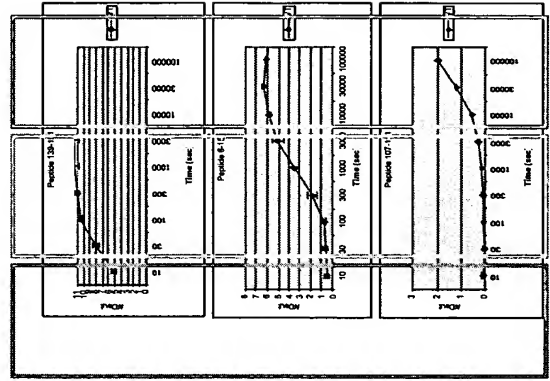
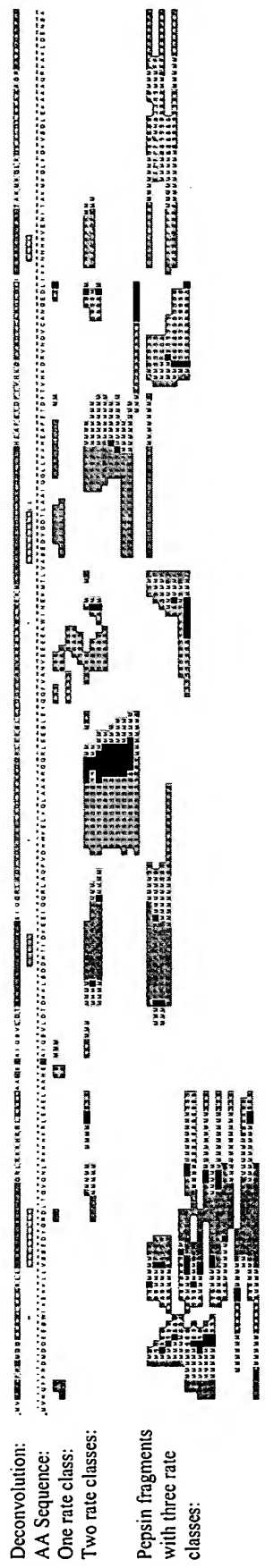


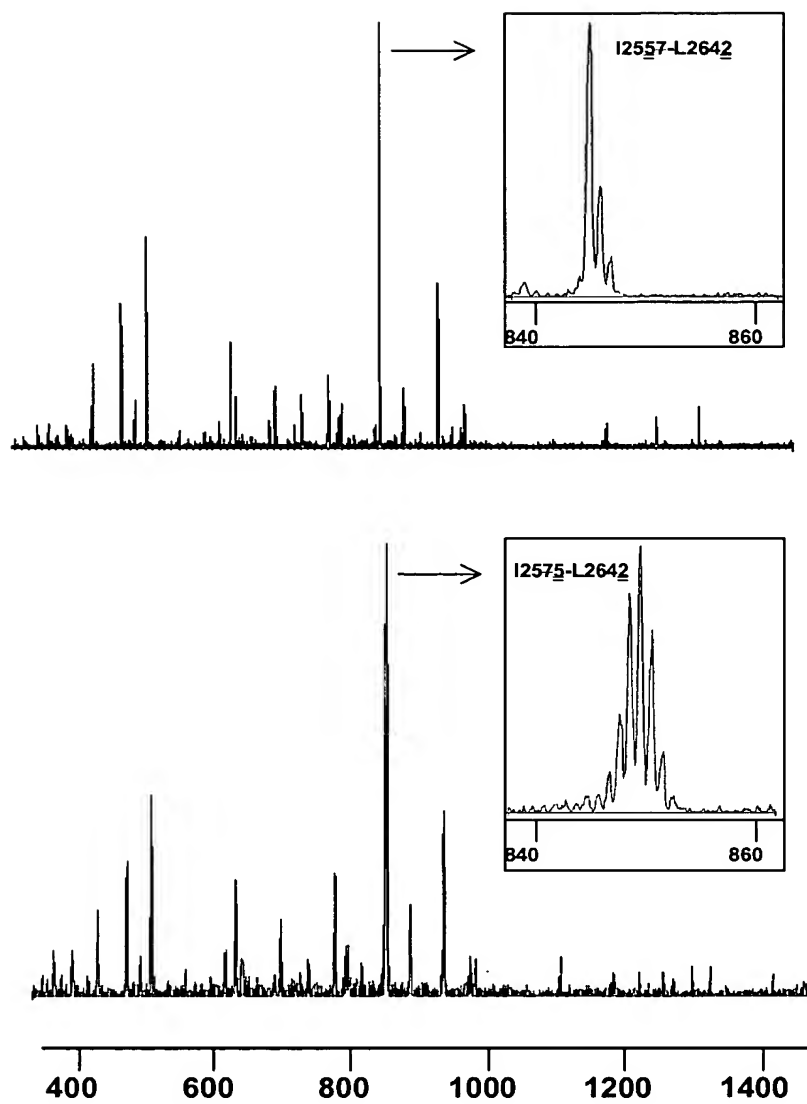
FIGURE 8





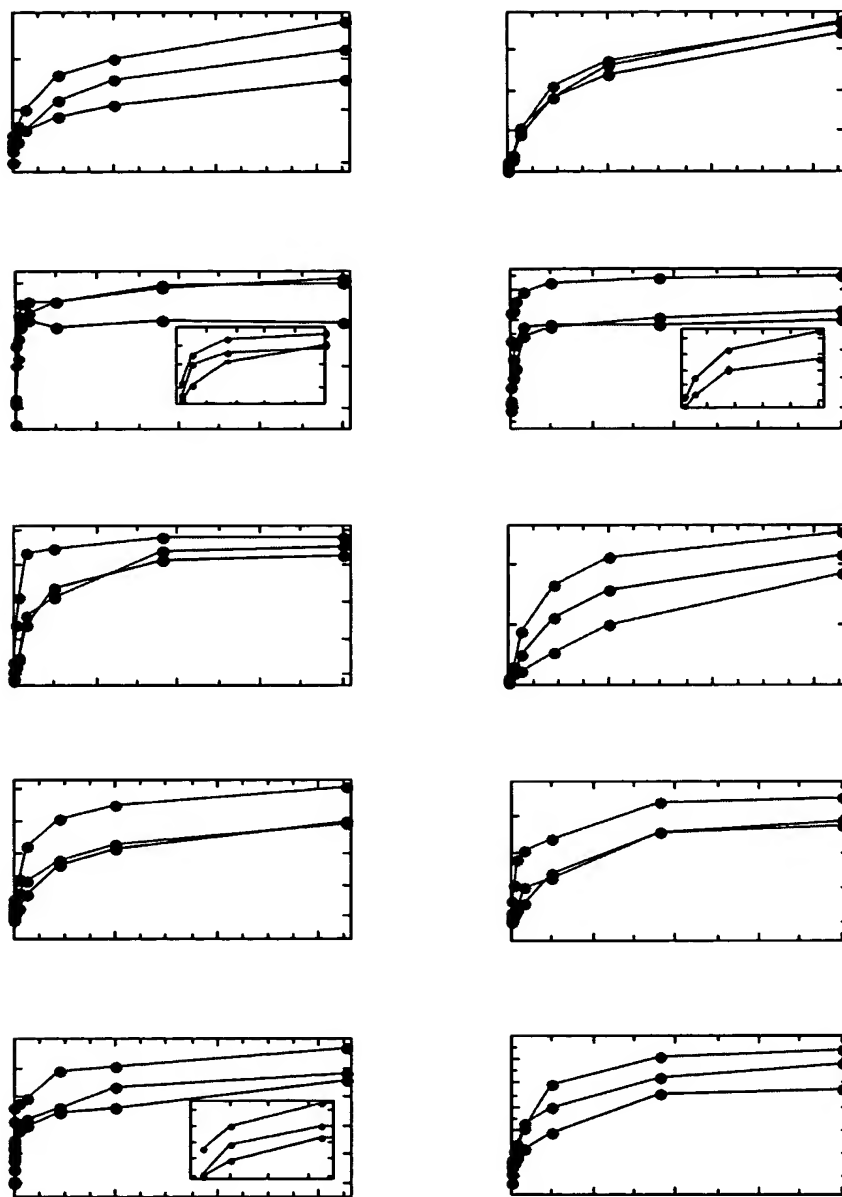
FAST MEDIUM SLOW

FIGURE 9



**FIGURE 10**

Number of Deuterons



Time (minutes)

FIGURE 11



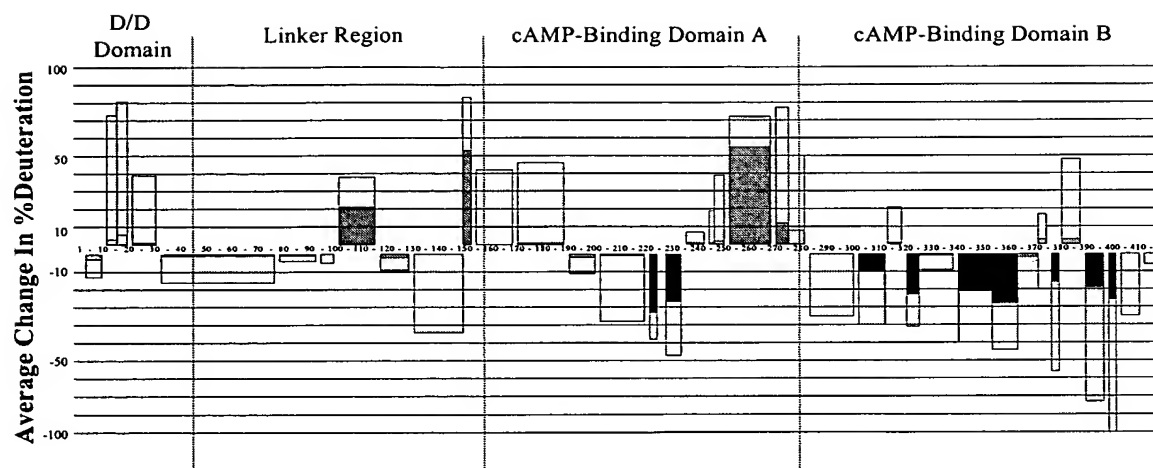


FIGURE 13

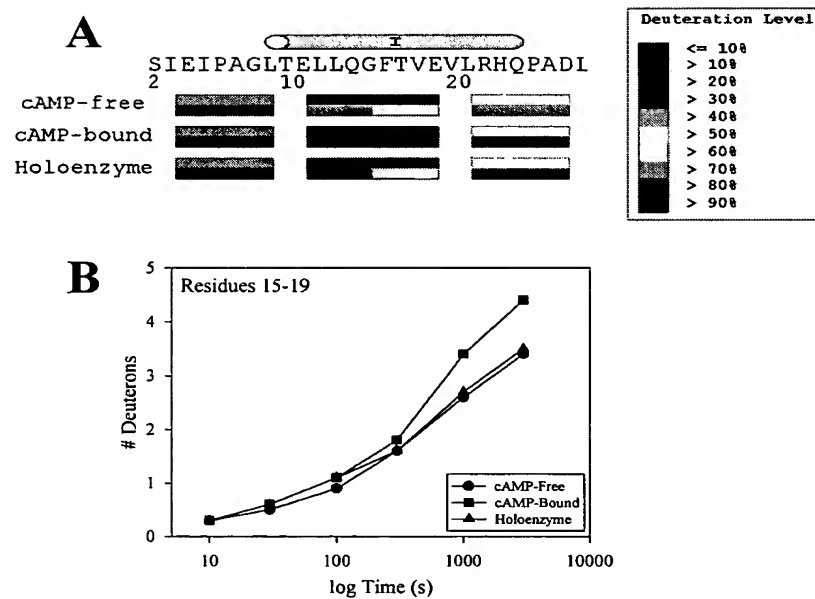


FIGURE 14

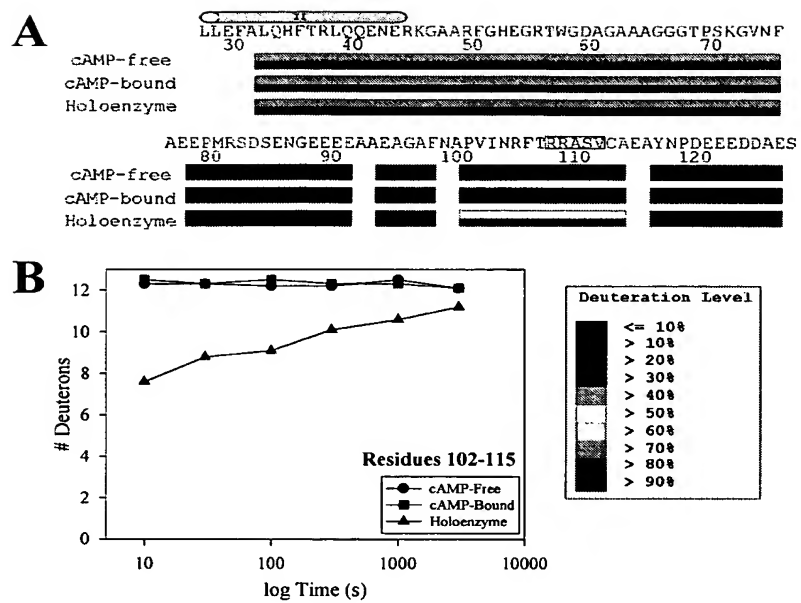


FIGURE 15

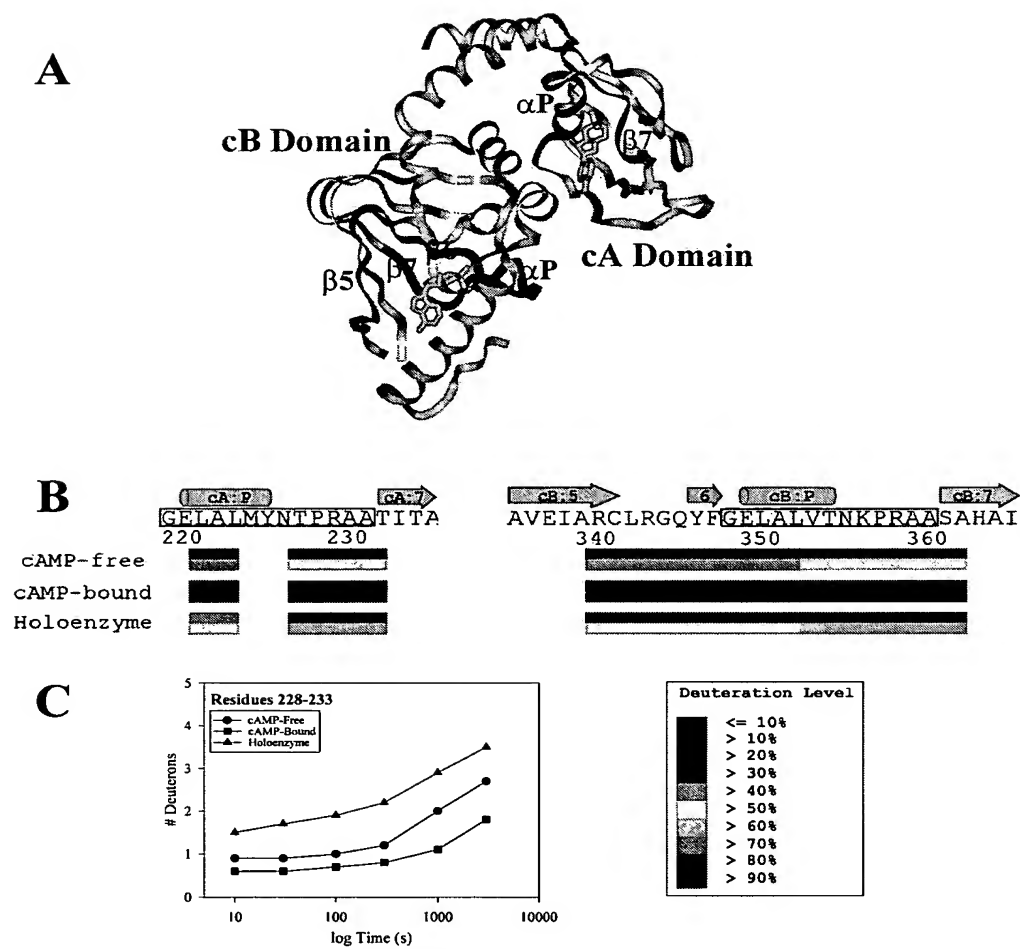


FIGURE 16



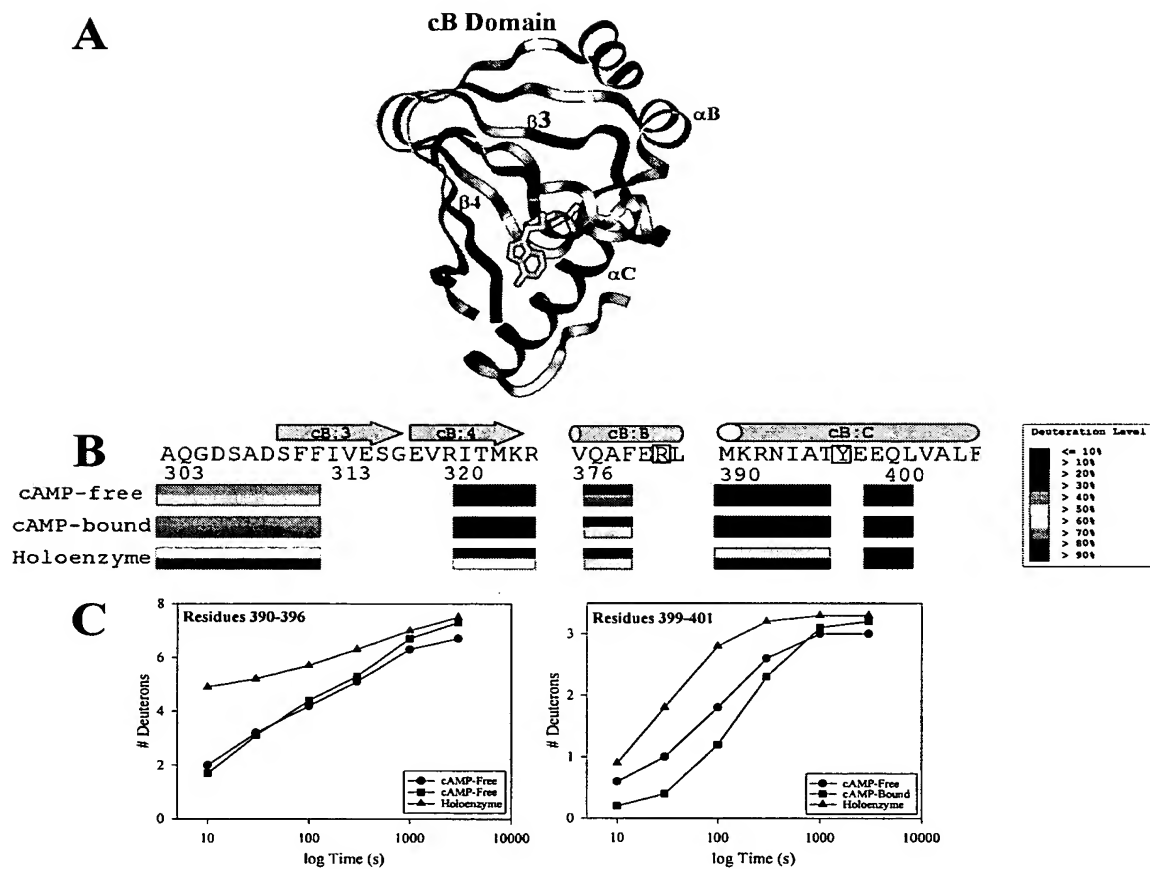


FIGURE 17

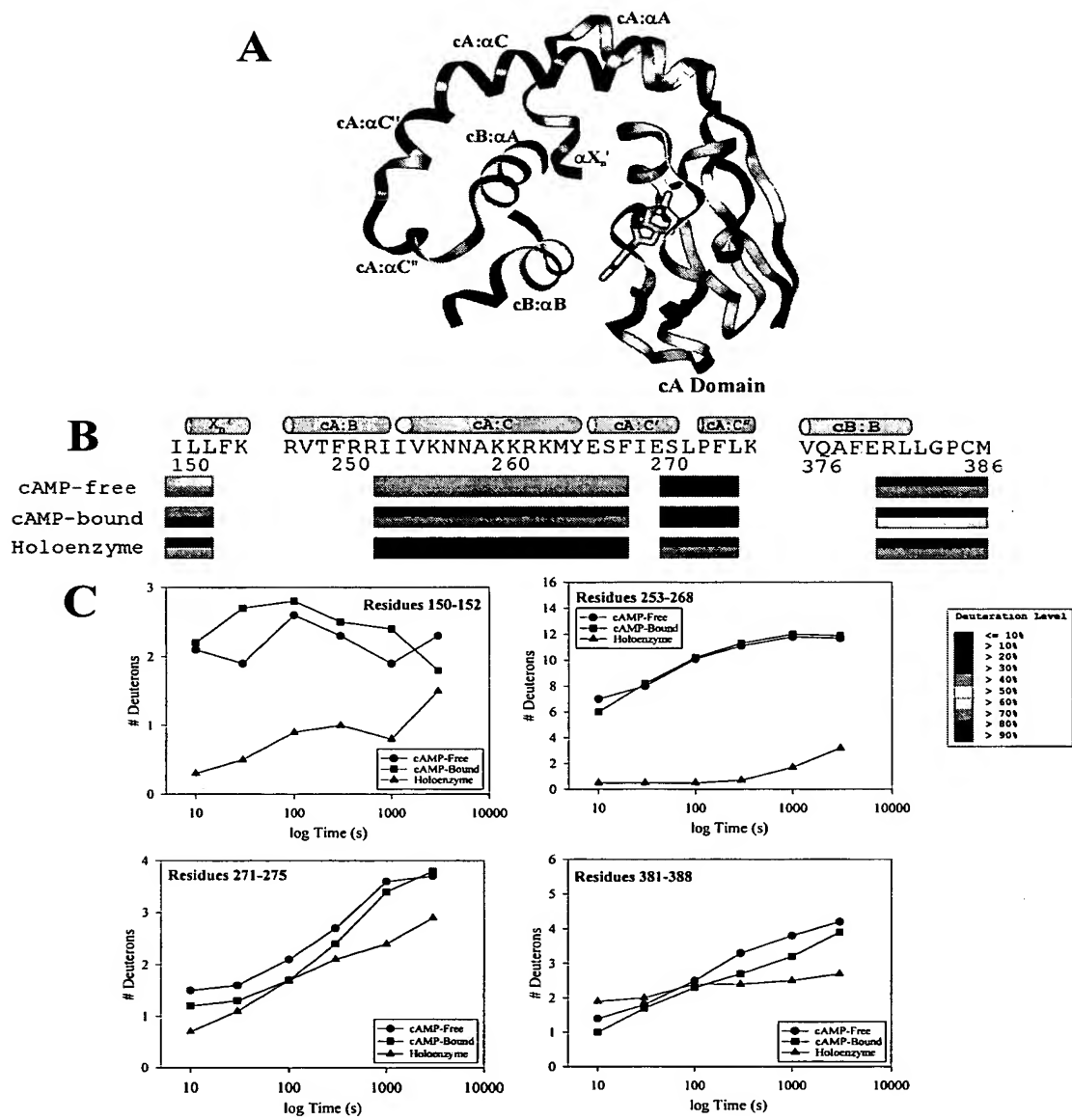


FIGURE 18

# Crystallized, Diffracted Well

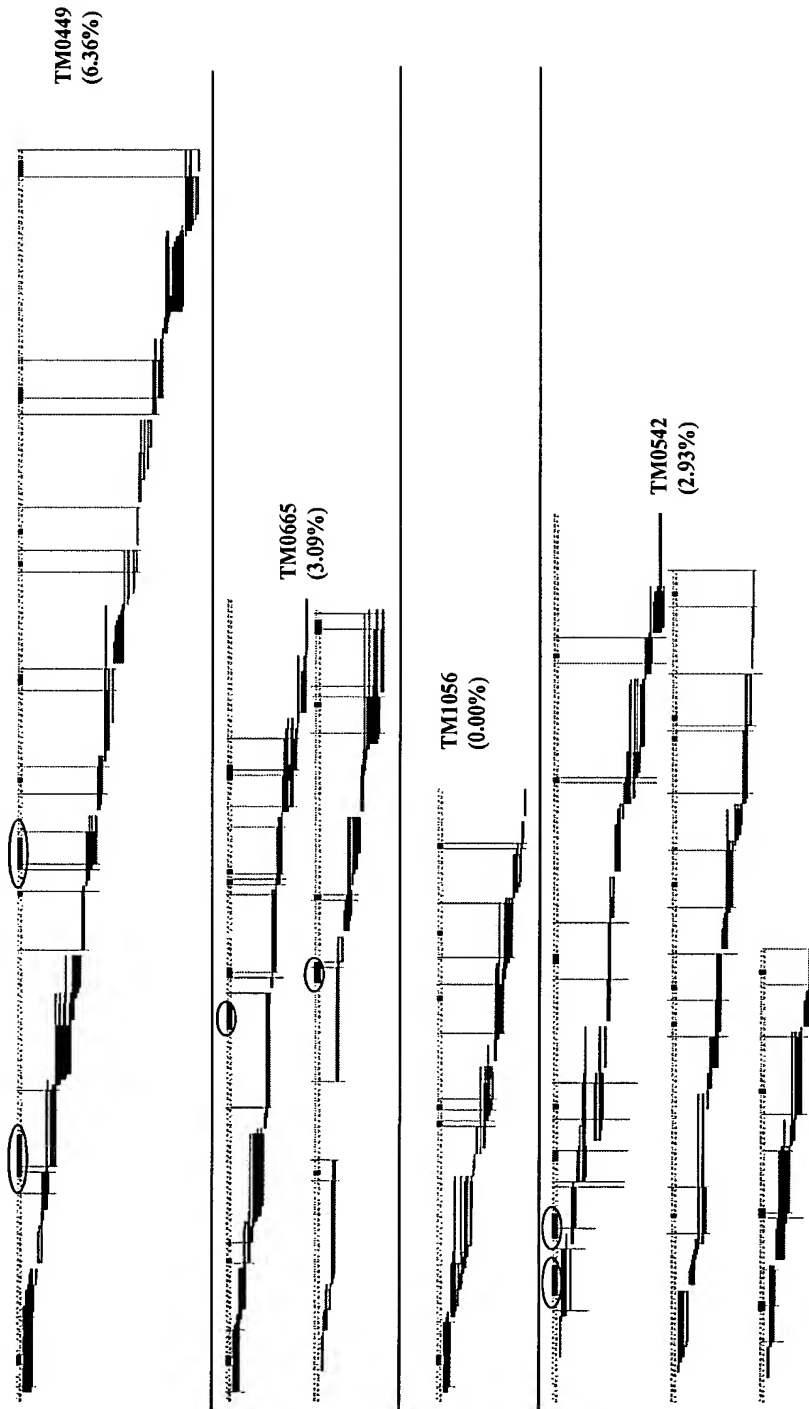


FIGURE 19A

Crystallized, Diffracted Well

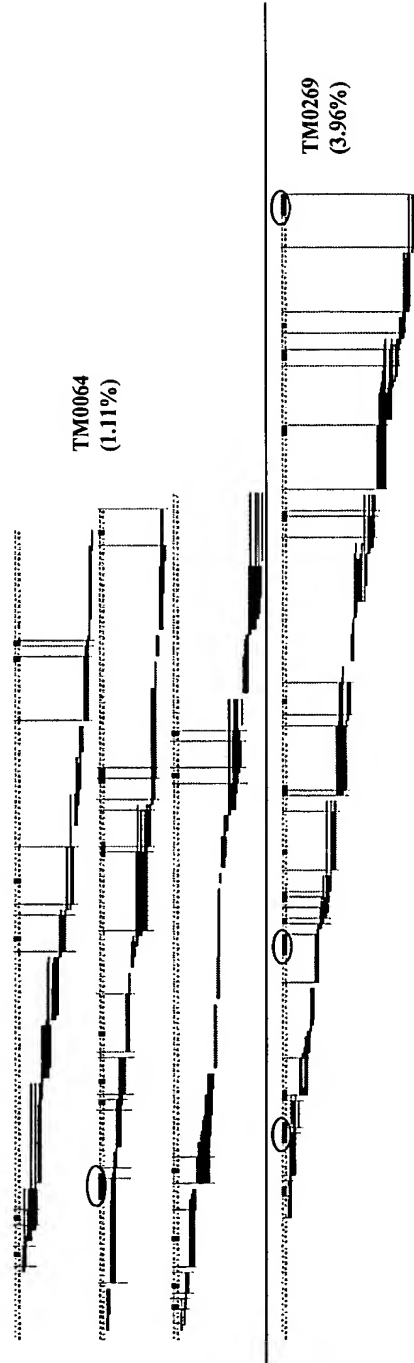


FIGURE 19B

# Didn't Crystallize or Poor Diffraction

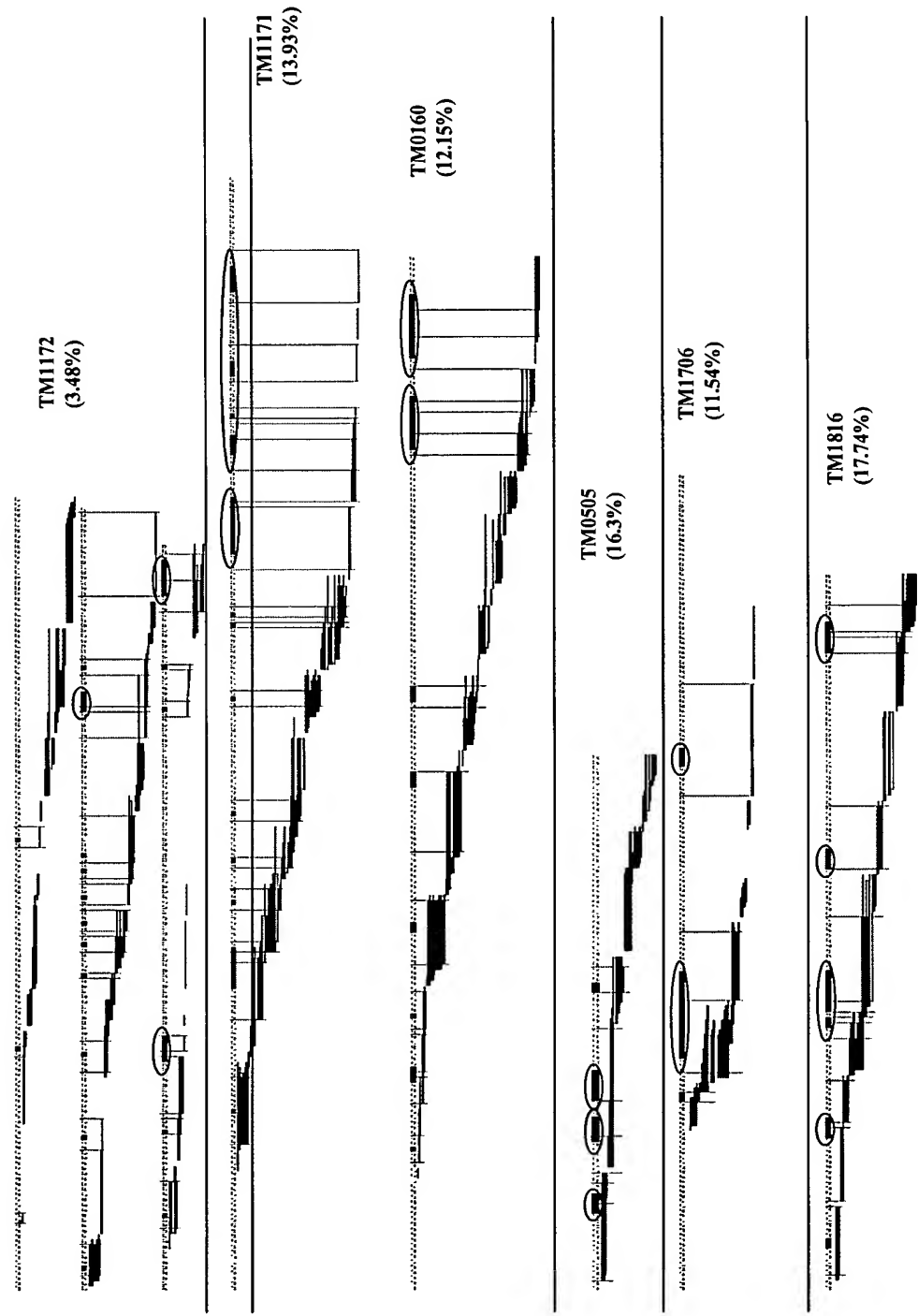


FIGURE 19C

# Didn't Crystallize or Poor Diffraction

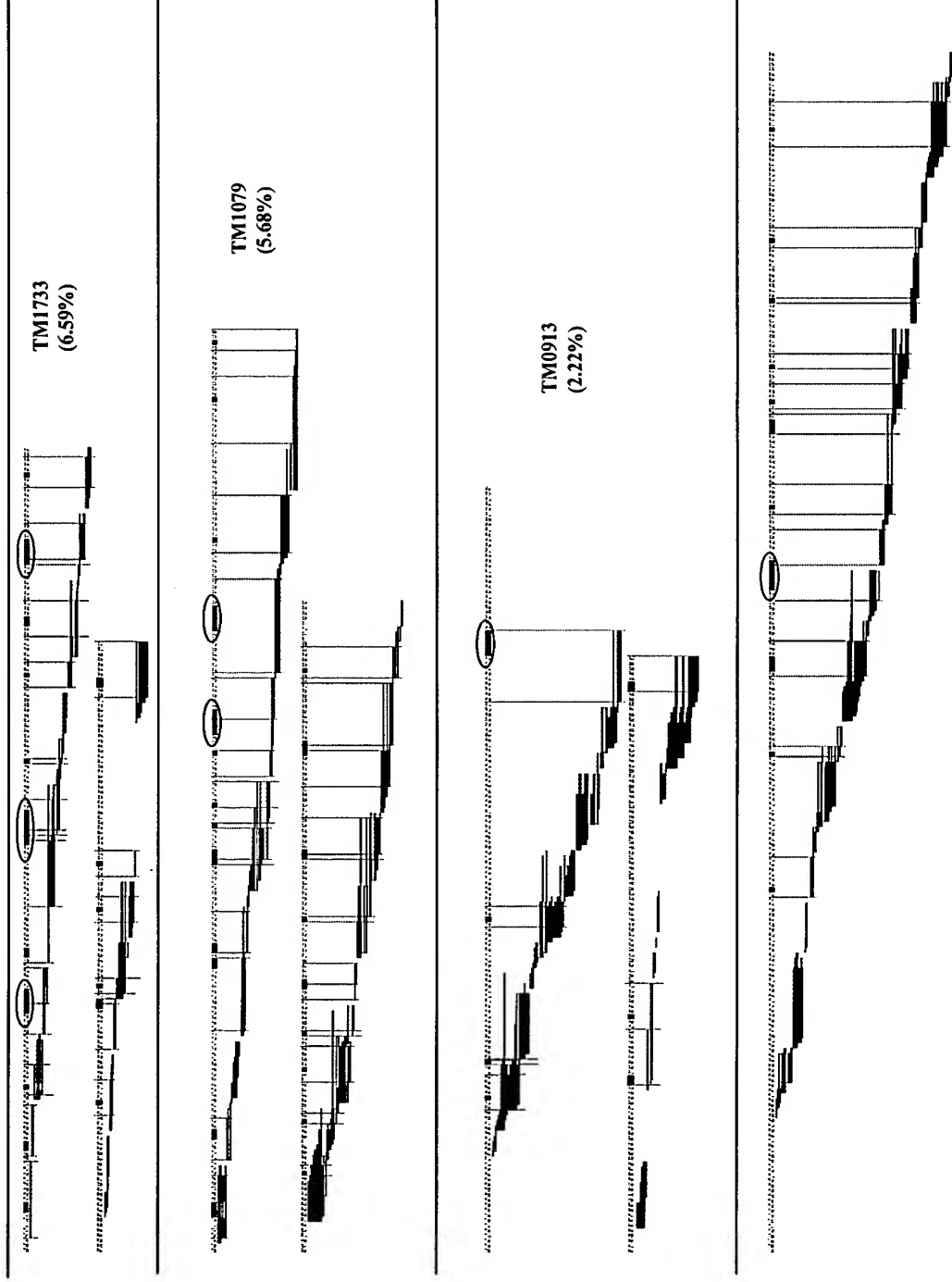


FIGURE 19D

Didn't Crystallize or Poor Diffraction

TM0212  
(0.00%)

TM0320  
(0.00%)

TM1080  
(2.58%)

TM1464  
(1.34%)

TM0486  
(0.00%)

FIGURE 19E

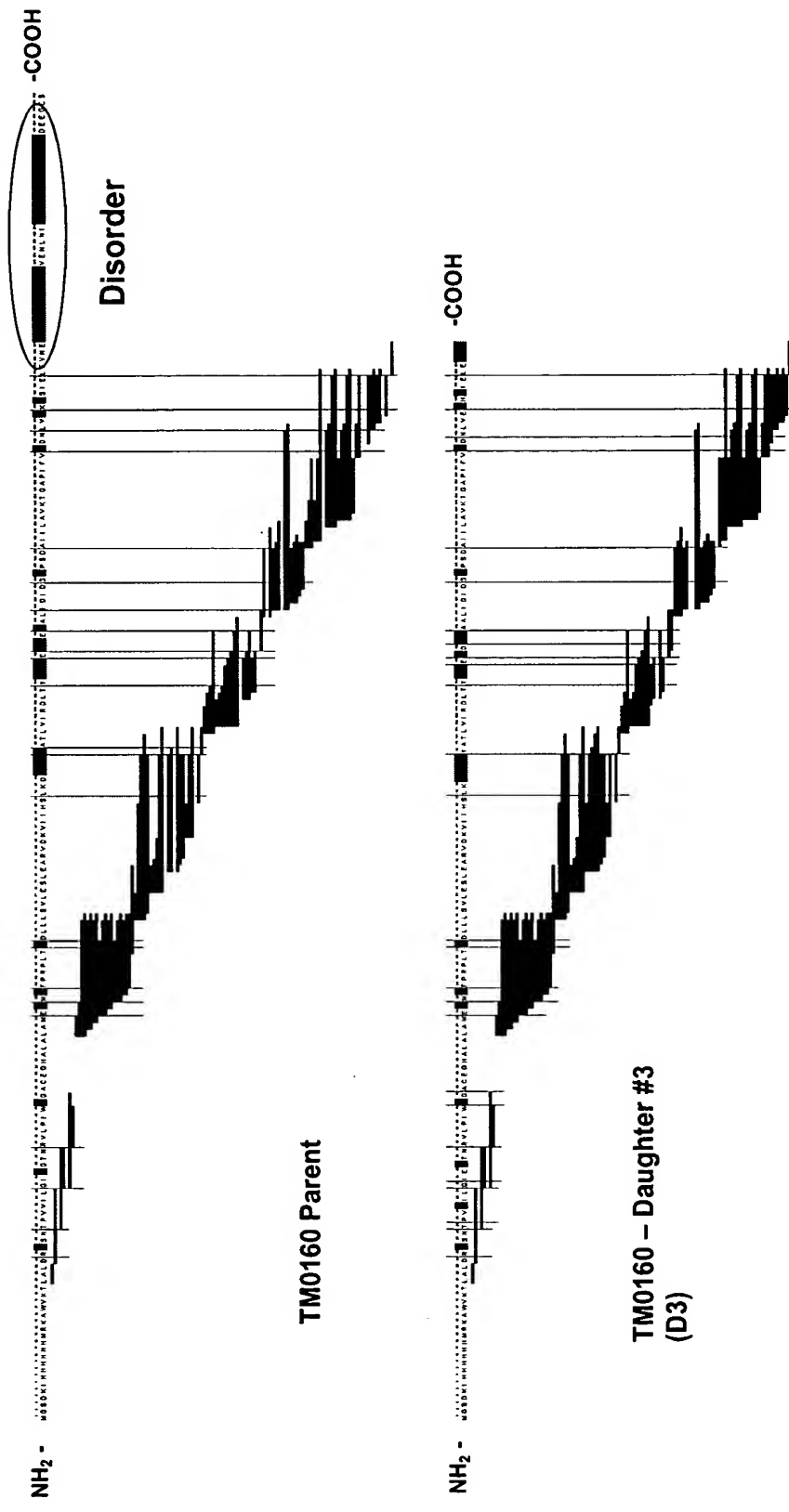


FIGURE 20